

## **Powder Lance**

## Cross Sectional Sampler for Cohesive Powders

The Powder Lance can be used to take large volume samples of cohesive powders. The sampler can be used horizontally through a sack or else it can be used vertically.

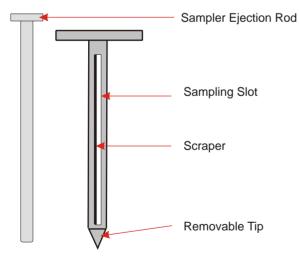
Type: Cross sectional sampler

Material: 316 stainless steel

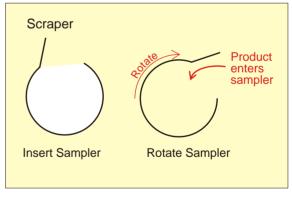
Operation: 1

- 1. Insert the sampler into the product.
- Rotate the sampler through 360°. The Scraper forces the powder in to the sampler along the length of the slot.
- 3. Remove the sampler.
- 4. Unscrew the tip of the sampler.
- 5. Push the Sample Ejection Rod into the Powder Lance to push out the sample















Part No.	Overall Sampler Length	Length of Sampling Slot	Max Sample Volume
2250A-600	600mm	500mm	110ml
2250A-1000	1000mm	900mm	190ml
2250R-700	Sample Ejection Rod - 316 stainless steel - 700mm length		
2250R-1100	Sample Ejection Rod - 316 stainless steel - 1100mm length		
8001A-1100	Cleaning Brush - 1100mm length		
8505A-01	Standard Sampler Case		
LUG-1	Earthing lug		

Tel: +44 (0)1675 466992

Fax: +44 (0)1675 466994

www.samplingsystems.com